



Dart Aerospace Ltd.
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POSITIVE
RECALL

D169-841-015
Job Sheet 193032

concession required

POSITIVE
RECALL

EFFECTIVE *8.4.13* AUTH *PD*
RELEASED *AP* DATE *25 JUL 2019* Priority: *Medium*

DAS
55
9-89

Part No: D169-841-015 Job Qty: 1 pcs
Part Name: AW169 Lower Cutter

Part Weight: 0 lbs Status: New
Job Created: 4/5/19 Job Tracking No:
Due Date: 4/30/19 Created By: Marie Lajeunesse
Type: SOLD Description:

Note: URF 16-692 DWG REV D IPP REV:A NEW ISSUE 13-07-17 JLM VERIFIED BY:DD IPP REV:B 15.07.03 AS
PER CHG002 ecn15-595 DD VERF:JLM
Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	4/30/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

PC JUN 13 2019

DART
AEROSPACE

Container No: **S194477**

Part: **D169-841-015**
Job No: **193032**
Serial No/Batch: **S194477**
Revision:
Inspector:
Exp Date:
Instructions: **URF 16-692**

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CANADA
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Date: 06/27/19

				Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				120 QC 4	1 pcs
QC 4 - 58					
QC 4 - 69					
QC 4 - 9					
QC 4 - 46					
130 Packaging 1-1 - Pick Kit - B4B 1 pcs		4/30/19	0.00 0.00	Packaging 1 - 1 - B4B	SMB 19/1/13
				Packaging 1 - 2 - B4B	
				Packaging 1 - 3 - B4B	
				Packaging 1 - 4 - B4B	
				Packaging 1 - 5 - B4B	
				Packaging 1 - 6 - B4B	
				Packaging 1 - 7 - B4B	
				Packaging 1 - 8 - B4B	
				Packaging 1 - 9 - B4B	
				Packaging 1 - 10 - B4B	
				Packaging 1 - 11 - B4B	
				Packaging 1 - 12 - B4B	
				Packaging 1 - 13 - B4B	
				Packaging 1 - 14 - B4B	
				Packaging 1 - 15 - B4B	
				Packaging 1 - 16 - B4B	
				Packaging 1 - 17 - B4B	
				Packaging 1 - 18 - B4B	
				Packaging 1 - 19 - B4B	
				Packaging 1 - 20 - B4B	
				Packaging 1 - 21 - B4B	
				Packaging 1 - 22 - B4B	
				Packaging 1 - 23 - B4B	
				Packaging 1 - 24 - B4B	
				Packaging 1 - 25 - B4B	
				Packaging 1 - 26 - B4B	
				Packaging 1 - 27 - B4B	
				Packaging 1 - 28 - B4B	
				Packaging 1 - 29 - B4B	
				Packaging 1 - 30 - B4B	
				Packaging 1 - 31 - B4B	
				Packaging 1 - 32 - B4B	
				Packaging 1 - 33 - B4B	
				Packaging 1 - 34 - B4B	
				Packaging 1 - 35 - B4B	
				Packaging 1 - 36 - B4B	
135 DC - 1 - B4B	1 pcs	4/30/19	0.00 0.00	DC - 1 - B4B	DAS 21 9-89
140 QC 21 - FG	1 pcs	4/30/19	0.00 0.00	DC - 2 - B4B	JUL 03 2019
				QC 21 - FG - 21	DAS 21 9-89
				QC 21 - FG - 70	DAS 21 9-89
				QC 21 - FG - 53	JUL 03 2019
Part Op 110 - (Pick Kit)					
Descriptions: 120 - (QC4- 100% Inspect kits for completeness)					
130 - (Pick Kit) Identify and pack for shipping as per PPP D169-841-015					
135 - (Document Control) "Photocopy bluefiles per D169-841 Cable Cutter System and create labels per 6F9540V00231 CHG002"					
140 - (QC21- Final Inspection - Work Order Release)					

010348

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D4842-041	Lower Cutter Assembly	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5193833
MS21042L08	Nut	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5157102
MS27039-08-24	Screw (MS27039-0824)	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5098209
NAS1149FN832P	Washer	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5167594

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	D4842-041	1	0	0
	MS21042L08	5	1,204	0
	MS27039-08-24	5	74	0
	NAS1149FN832P	10	2,387	0

Part Specifications				
Specifications could not be found.				

Entered: _____ Date: _____

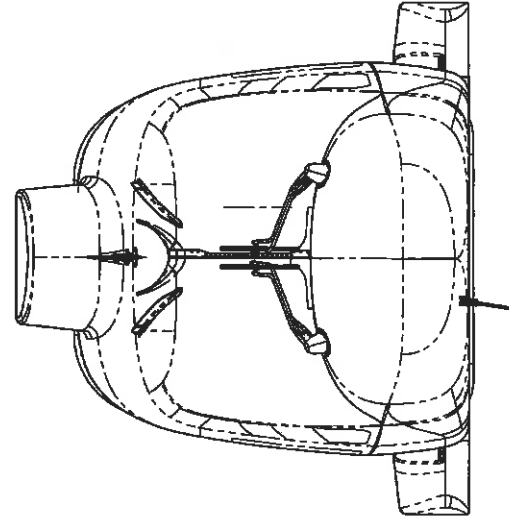
WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

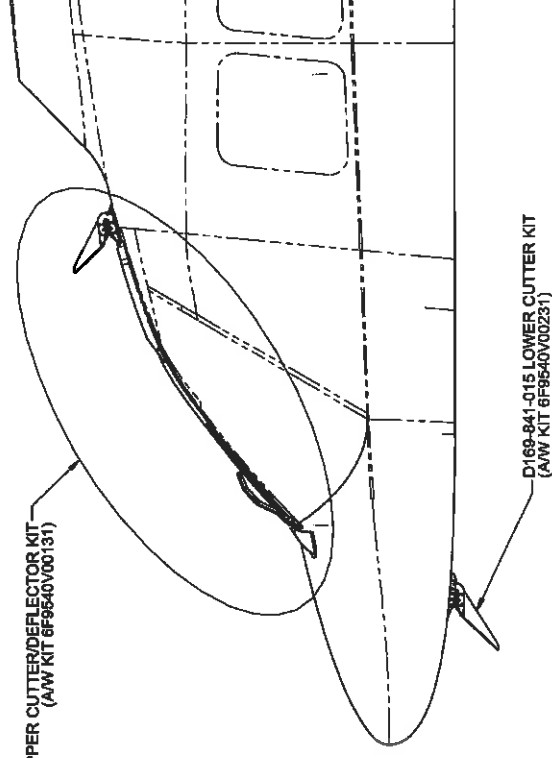
Route update only ☐



Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Cross tube ☐ Small Fab ☐ Finishing ☐ Skid-tube ☐ Machining ☐ Large Fab ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐					
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QS1042) _____					
Description Work Order Deviation		Disposition							
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Other/Details: _____ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐							
						Completed By _____			
						Lead hand / Supervisor _____			
		QC / QA Coordinator _____							



D169-841-013 UPPER CUTTER/DEFLECTOR KIT
(A/W KIT 6F9540V00131)



D169-841-015 LOWER CUTTER KIT
(A/W KIT 6F9540V00231)

D169-841-011 AW169 CABLE CUTTER SYSTEM

QTY -011	QTY -013	QTY -015	DART P/N	DESCRIPTION	AGUSTA WESTLAND P/N
X			D169-841-011	CABLE CUTTER SYSTEM	TBD
1	X		D169-841-013	UPPER CUTTER/DEFLECTOR KIT	6F9540V00131
1		X	D169-841-015	LOWER CUTTER KIT	6F9540V00231
	1		D4821-1	WINDSHIELD DEFLECTOR	TBD
	1		D4822-1	UPPER DEFLECTOR LH	TBD
	1		D4822-2	UPPER DEFLECTOR RH	TBD
	1		D4840-041	UPPER CUTTER ASSY	TBD
	2		D4857-041	WIPER DEFLECTOR ASSY	TBD
	8		MS27039-1-12	SCREW	N/A
	TBD		TBD	FASTENERS	N/A
		1	D4842-041	LOWER CUTTER ASSY	TBD
		5	MS21042106	LOCKNUT	N/A
		5	MS27039-0824	SCREW	N/A
		10	NAS1149FN832P	WASHER	N/A

REV.	DESCRIPTION	BY	DATE
A	NEW RELEASE	DB	13.07.08
B	ADD MS27039-1-12 SCREW, D4857-1 WAS D4857-041/042	DW	13.09.23
C	ADD D4841-1 GASKET (ON A/C-1) (FN 84-2, 85-2)	AJS	15.06.20
D	MS27039-0824 WAS MS27039-0819, REFORMAT PARTS LIST D4857-041 WAS D4857-1 (D4844-1 GASKETS NOW IN D4857 DRAWING), PARTS LIST: MS27039-1-12 QTY WAS 10	AJS	15.06.12
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE			
15.06.12			
AW169 CABLE CUTTER SYSTEM			
NTS			
SCALE			
SHEET 1 OF 2			
REV. D			
DRAWING NO.			
IIN-D169-841			
HAWKESBURY, ONTARIO, CANADA			
DART AEROSPACE LTD			

APPROVED

